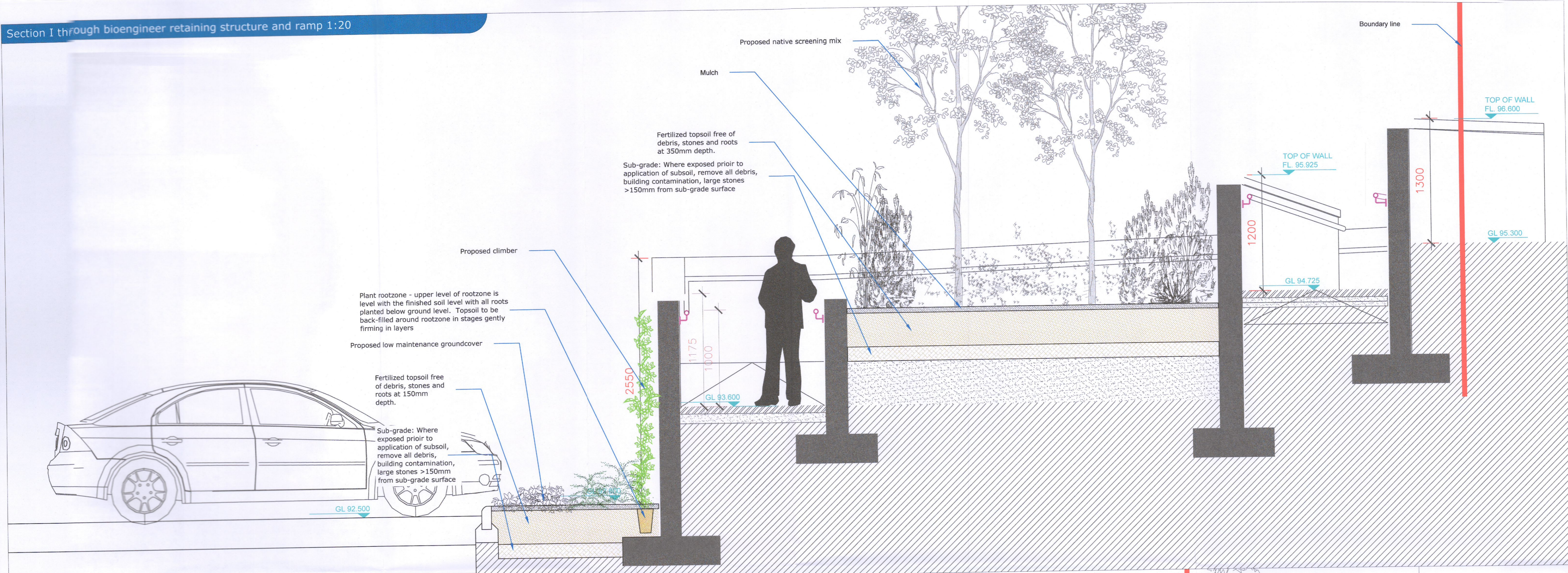
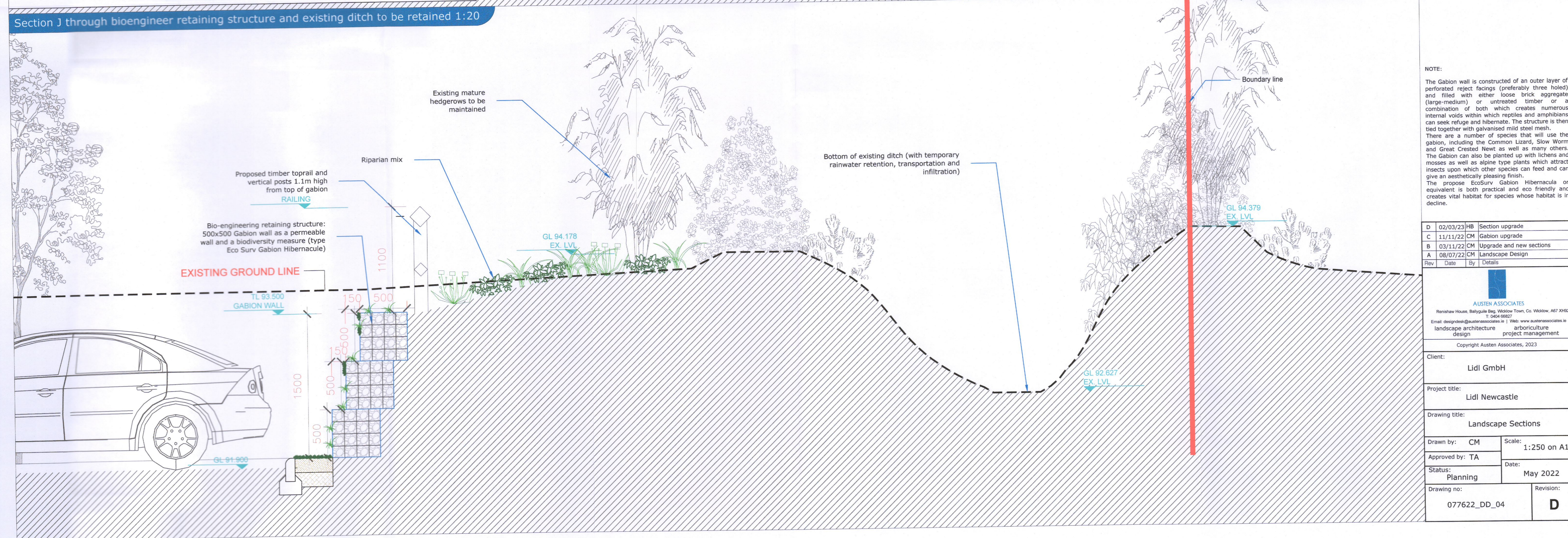


Section I through bioengineer retaining structure and ramp 1:20



Section J through bioengineer retaining structure and existing ditch to be retained 1:20



NOTE:
 The Gabion wall is constructed of an outer layer of perforated reject facings (preferably three holed) and filled with either loose brick aggregate (large-medium) or untreated timber or a combination of both which creates numerous internal voids within which reptiles and amphibians can seek refuge and hibernate. The structure is then tied together with galvanised mild steel mesh. There are a number of species that will use the gabion, including the Common Lizard, Slow Worm and Great Crested Newt as well as many others. The Gabion can also be planted up with lichens and mosses as well as alpine type plants which attract insects upon which other species can feed and can give an aesthetically pleasing finish. The propose EcoSurv Gabion Hibernacula or equivalent is both practical and eco friendly and creates vital habitat for species whose habitat is in decline.

D	02/03/23	HB	Section upgrade
C	11/11/22	CM	Gabion upgrade
B	03/11/22	CM	Upgrade and new sections
A	08/07/22	CM	Landscape Design
Rev	Date	By	Details

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Client:	Lidl GmbH		
Project title:	Lidl Newcastle		
Drawing title:	Landscape Sections		
Drawn by:	CM	Scale:	1:250 on A1
Approved by:	TA	Date:	May 2022
Status:	Planning	Revision:	D
Drawing no:	077622_DD_04		